

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,593,337 B2
APPLICATION NO. : 10/769752
DATED : September 22, 2009
INVENTOR(S) : Naoki Oguchi et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page, Column 2 (Other Publications), Line 1, change "Seperation" to --Separation--.

Title Page, Column 2 (Other Publications), Line 3, change "Initaive fro" to --Initiative for--.

Column 28, Line 33, after "that" insert --the--.

Column 28, Line 43, change "interface: and" to --interface; and--.

Column 29, Line 3, change "interface: and" to --interface; and--.

Column 29, Line 40, change "interface: and" to --interface; and--.

Column 29, Line 64, change "interface: and" to --interface; and--.

Column 30, Line 22, change "interface: and" to --interface; and--.

Column 30, Line 41, change "interface." to --interface;--.

Column 31, Line 3, change "section:" to --section;--.

Column 31, Line 23, change "device:" to --device;--.

Column 31, Line 28, change "section:" to --section;--.

Column 31, Line 29, change "device: and" to --device; and--.

Column 31, Line 60, change "comprising;" to --comprising:--.

Column 31, Line 62, change "device:" to --device;--.

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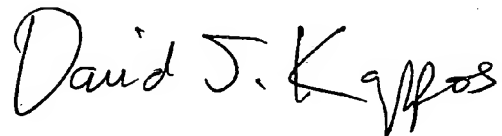
Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 32, Line 3, change “device wherein” to --device, wherein--.

Signed and Sealed this

Fifteenth Day of December, 2009

A handwritten signature in black ink, reading "David J. Kappos". The signature is written in a cursive, flowing style with a large initial 'D' and a stylized 'K'.

David J. Kappos
Director of the United States Patent and Trademark Office